

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

1017671061

CLAIMS AS FILED - PART I

| (Column 1) | (Column 2) |
|----------------------------------|--------------------------|
| TOTAL CLAIMS | 20 |
| FOR | NUMBER FILED |
| TOTAL CHARGEABLE CLAIMS | 20 minus 20 = |
| INDEPENDENT CLAIMS | 8 minus 3 = |
| MULTIPLE DEPENDENT CLAIM PRESENT | <input type="checkbox"/> |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | FEES |
| BASIC FEE | 385.00 |
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL | |

| OTHER THAN OR SMALL ENTITY | |
|-------------------------------|---------|
| RATE | |
| BASIC FEE | 770.00 |
| XS18= | |
| X86= | 430.00 |
| +290= | |
| TOTAL | 1200.00 |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| (Column 1) | (Column 2) | (Column 3) |
|---|---|---|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * | Minus |
| Independent | * | Minus |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | |

| SMALL ENTITY OR | OTHER THAN SMALL ENTITY |
|---------------------|----------------------------|
| RATE | ADDI- TIONAL FEE |
| XS 9= | |
| X43= | |
| +145= | |
| TOTAL ADDIT. FEE | |

| OTHER THAN OR ADDIT. FEE | |
|-----------------------------|--|
| RATE | |
| XS18= | |
| X86= | |
| +290= | |
| TOTAL ADDIT. FEE | |

| (Column 1) | (Column 2) | (Column 3) |
|---|---|---|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * | Minus |
| Independent | * | Minus |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | |

| AMENDMENT B | ADDI- TIONAL FEE | ADDI- TIONAL FEE |
|---------------------|------------------------|------------------------|
| RATE | | |
| XS 9= | | |
| X43= | | |
| +145= | | |
| TOTAL ADDIT. FEE | | |

| ADDI- TIONAL FEE | |
|------------------------|--|
| RATE | |
| XS18= | |
| X86= | |
| +290= | |
| TOTAL ADDIT. FEE | |

| (Column 1) | (Column 2) | (Column 3) |
|---|---|---|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * | Minus |
| Independent | * | Minus |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | |

| AMENDMENT C | ADDI- TIONAL FEE | ADDI- TIONAL FEE |
|---------------------|------------------------|------------------------|
| RATE | | |
| XS 9= | | |
| X43= | | |
| +145= | | |
| TOTAL ADDIT. FEE | | |

| ADDI- TIONAL FEE | |
|------------------------|--|
| RATE | |
| XS18= | |
| X86= | |
| +290= | |
| TOTAL ADDIT. FEE | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.